

Recombinant Human FOXN2 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. FOXN2-2680H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FOXN2 MS Standard C13 and N15-labeled recombinant protein (NP_002149) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a forkhead domain binding protein and may function in the transcriptional regulation of the human T-cell leukemia virus long terminal repeat.
Molecular Mass	47.2 kDa
AA Sequence	MGPVIGMTPDKRAETPGAIEKIAGLSQIYKMGSLPEAVDAARPKATLVDSSESADDELT NLNWLHESTNLLTNFSLGSEGLPIVSPDYDIEGDDVPSFGPACYQNPEKKSATSKPP YSFSLLIYMAIEHSPNKCLPVKEIYSWILDHFPYFATAPTGWKNSVRHNLNLNCKCFQK VERSHGKVNKGKSLWCVDPEYKPNLIQALKKQPFSSASSQNGSLSPHYLSSVIKQN QVRNLKESDIDAAAAMMLLNTSIEQGILECEKPLPLKTALQKKRSYGNFHHPSAVRL QESDSLATSIDPKEDHNYSSASSMAAQRCASRSSVSSLSVDEVYEFIPKNSHVGSD GSEGFHSEEDTDVDYEDDPLGDSGYASQPCAKISEKGQSGKKMRKQTCQEIDEEL KEAAGSLLHLAGIRTCLGSLISTAKTQNQKQRKKTRTRPLEQKLISEEDLAANDILDYK DDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

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Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	FOXN2 forkhead box N2 [Homo sapiens (human)]
Official Symbol	FOXN2
Synonyms	FOXN2; forkhead box N2; HTLF, human T cell leukemia virus enhancer factor; forkhead box protein N2; human T-cell leukemia virus enhancer factor; HTLF;
Gene ID	3344
mRNA Refseq	NM_002158
Protein Refseq	NP_002149
MIM	143089
UniProt ID	P32314

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SDS-PAGE

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